MATION

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JANUARY 5, 1925

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SPECIAL FEATURES

NUMBER 1

U. S. NAVY PLANS 6,000,000 CU. FT. AIRSHIP ARMY AIR SERVICE COSTS ONCE MORE AIRED SOME RECENT FRENCH PURSUIT PLANES DESCRIBED NEW AMERICAN AVIATION IMPRESSIONS BY C. G. GREY

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The weekly issue of AVIATION that you miss,

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became you are not a regular exhapiter, may contain the article, many story, motors or advantagement which If you are a Service or credita flow AVIATION is an indepensable affect to your calling, because in made wouldy made it publishes more service used commontal firing news than appears in any monthly; and, more important, it is NEWS when it appears in AVIATION. AVIATION is written and edited by a staff trained to the association viewpoint for the man who is dafuntely interested or empaped in accompation. It pressum fully and accompany each week the latest news and Description, photographs and drawings of the latest about amout first in AVIATION and frequently in an For loss than staft casts a weak—Four Dollan a year—you will receive 52 issues at the only Assertes. weekly arrord rubbinsion and the recognized trade authority.

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BOEING AIRPLANE COMPANY



January 5, 2008

L. D. Winson German Newsons

AVIATION

STREET, MARAGE IANUARY 5, 1925 VOL. XVIII

DEDUCTION in RATES Kof Flying Instruction

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More Aviation Cost Figures

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tary Works, second the account to the eight questions solded

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January 5, 1805

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U. S. Navy Plans 6.000,000 cu. ft. Airship Admiral Moffett's Testimony Before Congress Goodyear-Zeppelin Corporation Starts Working Plans for Smaller Ship

at would met \$500,000 a year to ran a survive employing by 27 per makes from to build her book designed by named age counts, according to testimony gives before the Naval Ayreputations Representator by Sour Admiral William A Moffett, Chief of the Survey of Naval Assumation.

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Adapted Mother Servaded Charman Prends with this of services

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reado, assuming a life jury over red tool raction, that singles be derived from such a use of the Los Angeles. The en-ternals for a New York-London tree was us follows: Sees 6 per cent Profit a Year Twenty passengers at \$1,000 such, \$29,000; 2.5 team of result and packages, 64,500; total receipts, 624,750; less costs,

Assuming Sity-two trips a year, he said the yearly profit was estimated at \$151,000, or 5 per cent, on the \$0,000,000 measures, representing the skys and a reasonable shape of "A studies smally results" said Admiral McRatt Court Sa

Jasuary 5, 1920 AVIATION tions in design. If the slop is a commercial slop heals for speed, then scintilling our be married in the pay lead at more more than the pay lead at of the Eropeira expansions in construction and operation the brighty cart last year in the Companie. Proposition after all the The magnifield a methodactory services on orthon youth threedespited with remainlessible provision. In these provision, the remail was to studied in color waters, there was no companied arthropic, over your them. any and advised and against the bushing phone from the bank and the ba totale. That solution can take the plant of either section to battle field percention for not same to be alterprise variously. Inspervations in the Admiral Muffett Spayed that the preposed thin of 5,000. ders of another ration. That there are certain problems to be selved, seriam difficulties to be recrume in rally added percent of and clouds artifact expans to be implies pass with approximate a foreign pass with approximate a foreign and the would append with a foreign and the would append with a foreign and the foreign and the would append with a foreign and the foreign and the would append with a foreign and the foreign an factor
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Recent French Pursuit Airplanes Described

Preponderance of Duralumin Construction a Notable Feature
By LADISLAS DYRCY

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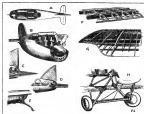
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January 5, 1925 seleg set vertically while the innereg gear is of the conv being recented on the ways where they fire over the proposite. It is, at the master dismater. At the forward and an ineferral the bottom wines by many of an armor and lower cabana of good clasher, and to have a coding of \$3,000 ft. Over these deprincies buffelends further stiffen the county 2002 D. and Insied NAS it. the verspoont of stressbamp. The reason for this peculiar arrangement may be due to a decre of the constitution to give respire of this ship it is mad to be very fast, not as much on surper had and and an expensive for the continue. The main find took to of the property type and to extended between two the prior narrough vacce, a desire which is further empla-"To finding adverso, but recluding the sade similal which has no zero all 18 in It. With the law annual service extension to the handing pear and the committee or the law in th named by the tare got table in a time The freedage is, in both types of skips, built of durabusca The Bleriot-Spud Purpoit Plance The freedage is, in both types of sidge, built of duralisation members, but while in the Hill the incommon and cross strate. figure to the meig structure of the freeings a light structure of wooden strongers and false halkkends, which is fabric Rook Review Outline drawings of the Howlet H31 (550 hp. Sulmon) Speel 81 Described Outline discours of the Elevan Speel 51 (380 hp. Jupiter) in fight through an aperium provided in the helton of the The Henriot Parmit Planes You seemid where have been uppdated by the Haunet company during the past year the Hill, with 180 by. Sales on sagme, and the Hill, with 150 by. Salesson regree. Rell re triplaces. The construction of those two ships differs in second on portest points, although in both notal but been very luxuely The print's cortical is unusually confortable, the met being used an concurrence strate. The wing scenning is of falcon. THE REAL PROPERTY AND ADDRESS OF THE PARTY ADDRESS OF THE PARTY ADDRESS OF THE PARTY AND ADDRESS OF THE PARTY ADDRESS OF THE PAR pears and amage, whitness to a tool length of name therty-fer pages, and filmeisted with a number of photographs of experime attributes. This vortice of the test is asserting neg. The interplane strate are adjustable for length which is compared of these layers of takes adversed, such sufered to the remainder and a substantially suggest to Charles of Charles on 182 and of having your in of a more exthedux type, the saturplane strain covered errors. of felow. The furcings is 16% it long and measures 4 fb. Waste many

Civil Aviation in the United States B+ C. G. GREY

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January 5, 1935

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Displacement Limits for Light Plane Engines By CLENN D. ANGLE

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What the 40 cm in Engine Will Do

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Aircraft Defense More Expensive than Battleships? Secretary of the Navy Wilbur Makes Pessimulis Refreezes

to Naval Aircraft

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AIRPORTS AND AIRWAYS

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UNITED STATES AIR FORCES

THE ARMY AIR SERVICE

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Junery 5 1805 AVIATION



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Army Air Orders

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the Secretary of War has beneated nothing used the Air Survice to conduct a service publication along the learn of those conducted by the Mr. Charles Gree, Edwar of The Accustons viewing this competition from the ferrigin point of some worst while how: "It is true that costude Beldevik Russa, where everthing commally belongs to the State (bucong the rake of) so be allowed by the American Service High Com-Officers of the Army and Navy assessments the nest use of adversarrent." fees as well as the days, the sublication was kent that the intertion was to reblish a superal axiston. measure, to interest the sublic, and not a service publication, When Congress commerced to ststarted during the War, the officers running the

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January 5, 1805

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